

ECS Configuration Change Request

Page 1 of

Page(s)

1. Originator Debra Davis	2. Log Date: 3/5/02	3. CCR #: 02-0190	4. Rev:	5. Tel: (301) 925-0721	6. Rm #: 3010F	7. Dept. COTS
8. CCR Title: Install Ghostview 1.5 and GNU Ghostscript 6.5.2 binaries in the PVC and VATC as part of the Solaris 8 upgrade						
9. Originator Signature/Date Debra L. Davis /s/ 3/5/02			10. Class IN	11. Type: CCR	12. Need Date: 03/06/02	
13. Office Manager Signature/Date Arthur Cohen /s/ 3/5/02			14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted: None			17. Schedule Impact: 02/078/02		18. CI(s) Affected:	
19. Release Affected by this Change: 6A, 6B		20. Date due to Customer: 02/08/02		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) Need PDF file read/parse/print capabilities. We need to build, install and test GNU Ghostview 1.5 and Ghostscript 6.5.2 functionality for pre-baseline upgrade. Install the in-house Ghostview 1.5 and acquire GNU Ghostscript 6.5.2 releases for VTAC/PVC This product will be part of the Solaris 8 upgrade. Activity Code DVICT8168						
24. Proposed Solution: (use additional sheets if necessary) Recompile and install the Ghostview 1.5 on P2pls02 and T1ais01. In addition, download GNU Ghostscript 6.5.2. This software should be installed at /data1/COTS for the purpose of testing iPVC and VATC. The software can be acquired from Kevin Lange who currently has the software for testing.						
25. Alternate Solution: (use additional sheets if necessary) None						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) If this change is not approved, the COTS group will be unable to complete the Automount Solaris 8 PSR on time. In addition ECS will not have PostScript formatted file read/parse/print software capabilities on the Solaris 8 platform. Therefore ECS will be losing functionality that we previously had prior to Solaris 8.						
27. Justification for Emergency (If Block 15 is "Emergency"): Need to complete the PSR for the Automounted COTS that has been put on an accelerated track.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Otai Harley /s/ 3/6/02 Byron V. Peters /s/ 3/6/02			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			